

INTERNATIONAL SEARCH REPORT

Inter-Application No

PCT/JP 03/13011

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G11B7/00 G11B7/125

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 05; 30 May 1997 (1997-05-30) & JP 09 007176 A (MITSUBISHI CHEM CORP), 10 January 1997 (1997-01-10) cited in the application abstract ---	1,26
A	US 5 732 062 A (AOKI IKUO ET AL) 24 March 1998 (1998-03-24) abstract; figures 34,35 ---	1,26
E	EP 1 361 570 A (RICOH KK) 12 November 2003 (2003-11-12) abstract; figure 3 ---	1,26

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "&" document member of the same patent family

Date of the actual completion of the international search

26 January 2004

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04/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	EP 1 335 356 A (RICOH KK) - 13 August 2003 (2003-08-13) abstract; figure 3	1,26

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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